

## BASIN WISE SURFACE WATER STORAGE POSITION OF TAMILNADU (as on 18-05-2022)

| Sl. No. | Name of the River Basin | WRD Dams / Reservoirs in the River Basin |                             |                              |                               |                                |                                  |                       |
|---------|-------------------------|------------------------------------------|-----------------------------|------------------------------|-------------------------------|--------------------------------|----------------------------------|-----------------------|
|         |                         | District                                 | Name of the Dam / Reservoir | Full reservoir depth in feet | Full storage capacity in MCft | Level in feet as on 18-05-2022 | Storage as on 18-05-2022 in Mcft | Percentage of Storage |
| 1       | Chennai river           | Tiruvallur                               | 1.Poondi                    | 35.00                        | 3231.00                       | 27.66                          | 1257                             | 38.9                  |
| 1       | Chennai river           | Tiruvallur                               | 2.Redhills                  | 21.20                        | 3300.00                       | 20.11                          | 3034                             | 91.9                  |
| 1       | Chennai river           | Tiruvallur                               | 3.Cholavaram                | 18.86                        | 1081.00                       | 3.14                           | 136                              | 12.6                  |
| 1       | Chennai river           | Kancheepuram                             | 4.Chembarampak kam          | 24.00                        | 3645.00                       | 20.02                          | 2608                             | 71.6                  |
| 1       | Chennai river           | Tiruvallur                               | 5.Thervoy Kandigai          | 36.61                        | 500.00                        | 35.41                          | 460                              | 92                    |
|         |                         |                                          | <b>Total</b>                |                              | <b>11757</b>                  |                                | <b>7495</b>                      | <b>307</b>            |
| 2       | Palar                   | Tiruvannamalai                           | 6.Kuppanatham               | 59.04                        | 700.00                        | 31.16                          | 169                              | 24.1                  |
| 2       | Palar                   | Tiruvannamalai                           | 7.Mirugandanadhi            | 22.37                        | 87.23                         | 20.83                          | 75.3                             | 86.3                  |
| 2       | Palar                   | Tiruvannamalai                           | 8.Shenbagathope             | 62.40                        | 287.00                        | 54.78                          | 212.55                           | 74.1                  |
| 2       | Palar                   | Vellore                                  | 9.Mordhana                  | 37.73                        | 261.36                        | 37.73                          | 261.36                           | 100                   |
| 2       | Palar                   | Vellore                                  | 10.Rajathopekanar           | 24.57                        | 20.52                         | 19.91                          | 11.88                            | 57.9                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>1356.11</b>                |                                | <b>730.09</b>                    | <b>342.4</b>          |
| 3       | Varahanathi             | Villupuram                               | 11.Vidur                    | 32.00                        | 605.00                        | 21.17                          | 111.95                           | 18.5                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>605</b>                    |                                | <b>111.95</b>                    | <b>18.5</b>           |
| 4       | Pennaiyar               | Dharmapuri                               | 12.Thumbalahalli            | 14.76                        | 131.00                        | 0                              | 0                                | 0                     |
| 4       | Pennaiyar               | Dharmapuri                               | 13.Vaaniar                  | 65.27                        | 418.00                        | 22.47                          | 76.42                            | 18.3                  |
| 4       | Pennaiyar               | Dharmapuri                               | 14.Varattar Vallima         | 34.45                        | 110.33                        | 28.8                           | 26.51                            | 24                    |
| 4       | Pennaiyar               | Krishnagiri                              | 15.Kelavarapalli            | 44.30                        | 481.00                        | 41.49                          | 379.05                           | 78.8                  |
| 4       | Pennaiyar               | Krishnagiri                              | 16.Krishnagiri              | 52.00                        | 1666.30                       | 50.05                          | 1447                             | 86.8                  |
| 4       | Pennaiyar               | Krishnagiri                              | 17.Pambar                   | 19.60                        | 280.00                        | 9.45                           | 103.44                           | 36.9                  |
| 4       | Pennaiyar               | Krishnagiri                              | 18.Sulagirichinnar          | 32.80                        | 81.20                         | 27.2                           | 44.94                            | 55.3                  |
| 4       | Pennaiyar               | Tirupathur                               | 19.Andiappanur Odai         | 26.25                        | 112.20                        | 23.78                          | 92                               | 82                    |
| 4       | Pennaiyar               | Tiruvannamalai                           | 20.Sathanur                 | 119.00                       | 7321.00                       | 77.85                          | 1347                             | 18.4                  |
|         |                         |                                          | <b>Total</b>                |                              | <b>10601.03</b>               |                                | <b>3516.36</b>                   | <b>400.5</b>          |
| 5       | Vellar                  | Salem                                    | 21.Kariakovil               | 53.00                        | 190.00                        | 49.67                          | 169.57                           | 89.2                  |
| 5       | Vellar                  | Salem                                    | 22.Anaimadavu               | 67.25                        | 267.00                        | 55.28                          | 161                              | 60.3                  |
| 5       | Vellar                  | Kallakurichi                             | 23.Gomuki                   | 46.00                        | 560.96                        | 26                             | 96.75                            | 17.2                  |
| 5       | Vellar                  | Kallakurichi                             | 24.Manimukthana dhi         | 36.00                        | 736.50                        | 15.1                           | 17.88                            | 2.4                   |

|   |              |                  |                         |        |                  |        |                 |              |
|---|--------------|------------------|-------------------------|--------|------------------|--------|-----------------|--------------|
| 5 | Vellar       | Cuddalore        | 25.Willingdon           | 29.72  | 2580.00          | 12.7   | 338.8           | 13.1         |
|   |              |                  | <b>Total</b>            |        | <b>4334.46</b>   |        | <b>784</b>      | <b>182.2</b> |
| 6 | Cauvery      | Dharmapuri       | 26.Chinnar              | 50.00  | 500.00           | 18.04  | 96.03           | 19.2         |
| 6 | Cauvery      | Dharmapuri       | 27.Kesarigullaihaila    | 25.20  | 134.00           | 17.06  | 63.54           | 47.4         |
| 6 | Cauvery      | Dharmapuri       | 28.Nagavathi            | 24.60  | 156.03           | 10.52  | 34.81           | 22.3         |
| 6 | Cauvery      | Dharmapuri       | 29.Thoppaiyar           | 50.18  | 298.00           | 21.32  | 39.44           | 13.2         |
| 6 | Cauvery      | Salem            | 30.Mettur               | 120.00 | 93470.00         | 109.45 | 77631           | 83.1         |
| 6 | Cauvery      | Erode            | 31.Bhavani              | 105.00 | 32800.00         | 81.45  | 16467           | 50.2         |
| 6 | Cauvery      | Erode            | 32.Varattupallam        | 33.46  | 139.60           | 31.82  | 124.51          | 89.2         |
| 6 | Cauvery      | Erode            | 33.Perumpallam          | 30.83  | 115.81           | 20.72  | 62.85           | 54.3         |
| 6 | Cauvery      | Erode            | 34.Gunderipallam        | 41.48  | 108.21           | 32.7   | 63              | 58.2         |
| 6 | Cauvery      | Erode            | 35.Noyyal Orathupalayam | 39.36  | 616.00           | 4      | 6.68            | 1.1          |
| 6 | Cauvery      | Erode            | 36.Uppar                | 24.00  | 576.00           | 14     | 230             | 39.9         |
| 6 | Cauvery      | Tiruppur         | 37.Amaravathi           | 90.00  | 4047.00          | 57.02  | 1549            | 38.3         |
| 6 | Cauvery      | Tiruppur         | 38.Nallathangal Odai    | 29.52  | 223.01           | 14.07  | 15              | 6.7          |
| 6 | Cauvery      | Tiruppur         | 39.Vattamalaikarai      | 25.00  | 268.00           | 1.37   | 6.15            | 2.3          |
| 6 | Cauvery      | Karur            | 40.Noyyal Athupalayam   | 27.00  | 235.52           | 8.1    | 31.97           | 13.6         |
| 6 | Cauvery      | Karur            | 41.Ponnaiyar            | 51.00  | 119.70           | 30.2   | 28.27           | 23.6         |
| 6 | Cauvery      | Dindigul         | 42.Palar Perunthalar    | 65.00  | 1524.00          | 43.6   | 527.65          | 34.6         |
| 6 | Cauvery      | Dindigul         | 43.Parappalar           | 90.00  | 197.95           | 82.33  | 135             | 68.2         |
| 6 | Cauvery      | Dindigul         | 44.Varadhamana dhi      | 66.47  | 110.50           | 60.87  | 86.87           | 78.6         |
| 6 | Cauvery      | Dindigul         | 45.Nanganjar            | 39.37  | 254.38           | 35.5   | 190.13          | 74.7         |
| 6 | Cauvery      | Dindigul         | 46.Kodaganar            | 27.05  | 434.04           | 17.6   | 140.6           | 32.4         |
| 6 | Cauvery      | Dindigul         | 47.Kuthiraiyar          | 80.00  | 253.00           | 62.35  | 147.48          | 58.3         |
| 6 | Cauvery      | Thiruchirappalli | 48.Uppar Trichy         | 10.82  | 80.00            | 0      | 0               | 0            |
| 6 | Cauvery      | Ariyalur         | 49.Siddhamalli          | 15.58  | 226.80           | 4.41   | 33.25           | 14.7         |
| 6 | Cauvery      | Cuddalore        | 50.Veeranam             | 8.50   | 1465.00          | 9.7    | 277             | 18.9         |
|   |              |                  | <b>Total</b>            |        | <b>138352.55</b> |        | <b>97987.23</b> | <b>943</b>   |
| 7 | Parambikulam | Coimbatore       | 51.Lower Nirar          | 40.00  | 275.00           | 1.97   | 109.7           | 39.9         |
| 7 | Parambikulam | Coimbatore       | 52.Upper Nirar          | 60.00  | 39.00            | 0      | 0.4             | 1            |
| 7 | Parambikulam | Coimbatore       | 53.Sholayar             | 160.00 | 5046.00          | 28.58  | 373             | 7.4          |
| 7 | Parambikulam | Palaghat         | 54.Parambikulam         | 72.00  | 13408.00         | 44.08  | 7442            | 55.5         |

|    |              |              |                              |        |                 |        |                 |              |
|----|--------------|--------------|------------------------------|--------|-----------------|--------|-----------------|--------------|
| 7  | Parambikulam | Palaghat     | 55.Thunakadavu Peruvuripalla | 22.00  | 1177.00         | 16.25  | 943.28          | 80.1         |
| 7  | Parambikulam | Coimbatore   | 56.Aliyar                    | 120.00 | 3864.00         | 88.65  | 1861            | 48.2         |
| 7  | Parambikulam | Tiruppur     | 57.Thirumurthi               | 60.00  | 1744.00         | 32.05  | 707             | 40.5         |
|    |              |              | <b>Total</b>                 |        | <b>25553</b>    |        | <b>11436.38</b> | <b>272.6</b> |
| 8  | Vaigai       | Idukki       | 58.Periyar dam               | 142.00 | 7666.00         | 130.35 | 4779            | 62.3         |
| 8  | Vaigai       | Theni        | 59.Vaigai                    | 71.00  | 6091.00         | 67.18  | 5128            | 84.2         |
| 8  | Vaigai       | Theni        | 60.Shanmuganadhi             | 52.50  | 79.57           | 28.5   | 20.63           | 25.9         |
| 8  | Vaigai       | Theni        | 61.Manjalar                  | 57.00  | 487.00          | 38.2   | 162.86          | 33.4         |
| 8  | Vaigai       | Theni        | 62.Sothuparai                | 126.00 | 100.00          | 103.97 | 65.98           | 66           |
| 8  | Vaigai       | Dindigul     | 63.Marudhanadhi              | 74.00  | 188.50          | 50.75  | 68.75           | 36.5         |
| 8  | Vaigai       | Dindigul     | 64.Sirumalaiyar              | 27.50  | 15.50           | 0      | 0               | 0            |
| 8  | Vaigai       | Madurai      | 65.Sathaiyyar                | 29.00  | 56.00           | 21.4   | 31.02           | 55.4         |
|    |              |              | <b>Total</b>                 |        | <b>14683.57</b> |        | <b>10256.24</b> | <b>363.7</b> |
| 9  | Vaippar      | Virudhunagar | 66.Pilavukkal Periyar        | 47.56  | 192.00          | 20.74  | 32.48           | 16.9         |
| 9  | Vaippar      | Virudhunagar | 67.Pilavukkal Kovilar        | 42.65  | 133.00          | 20.97  | 22.29           | 16.8         |
| 9  | Vaippar      | Virudhunagar | 68.Sasthakovil               | 32.81  | 36.47           | 13.78  | 2.76            | 7.6          |
| 9  | Vaippar      | Virudhunagar | 69.Vembakottai               | 22.95  | 398.70          | 18.18  | 202.17          | 50.7         |
| 9  | Vaippar      | Virudhunagar | 70.Anaikuttam                | 24.60  | 125.75          | 6.4    | 1.11            | 0.9          |
| 9  | Vaippar      | Virudhunagar | 71.Kullursandai              | 19.68  | 126.78          | 18.27  | 111.58          | 88           |
| 9  | Vaippar      | Virudhunagar | 72.Golwarpatti               | 18.00  | 176.00          | 7.71   | 20.39           | 11.6         |
| 9  | Vaippar      | Virudhunagar | 73.Irurukkangudi             | 22.30  | 500.00          | 16.83  | 187.54          | 37.5         |
|    |              |              | <b>Total</b>                 |        | <b>1688.7</b>   |        | <b>580.32</b>   | <b>230</b>   |
| 10 | Tamiraparani | Tenkasi      | 74.Adavinainar kovil         | 132.22 | 174.00          | 45.25  | 15.58           | 9            |
| 10 | Tamiraparani | Tenkasi      | 75.Gundar                    | 36.10  | 18.43           | 14.5   | 0.11            | 0.6          |
| 10 | Tamiraparani | Tenkasi      | 76.Karuppanadhi              | 72.10  | 120.84          | 38.88  | 17.43           | 14.4         |
| 10 | Tamiraparani | Tenkasi      | 77.Gatana                    | 85.00  | 335.00          | 29     | 9.75            | 2.9          |
| 10 | Tamiraparani | Tenkasi      | 78.Ramanadhi                 | 84.00  | 119.80          | 25     | 0               | 0            |
| 10 | Tamiraparani | Tirunelveli  | 79.Manimuthar                | 118.00 | 5511.00         | 82.7   | 2382            | 43.2         |
| 10 | Tamiraparani | Tirunelveli  | 80.Vadaku Pachaiyaru         | 50.00  | 442.00          | 21.25  | 71.65           | 16.2         |
| 10 | Tamiraparani | Tirunelveli  | 81.Vandal Odai               | 28.70  | 58.00           | 5.5    | 1.2             | 2.1          |
|    |              |              | <b>Total</b>                 |        | <b>6779.07</b>  |        | <b>2497.72</b>  | <b>88.4</b>  |
| 11 | Nambiyar     | Tirunelveli  | 82.Nambiar                   | 22.96  | 82.17           | 13.08  | 17.33           | 21.1         |
| 11 | Nambiyar     | Tirunelveli  | 83.Kodumudiyar               | 52.50  | 121.84          | 28.25  | 40.4            | 33.2         |

|           |                 |               |                         |       |                |       |                |              |
|-----------|-----------------|---------------|-------------------------|-------|----------------|-------|----------------|--------------|
|           |                 |               | <b>Total</b>            |       | <b>204.01</b>  |       | <b>57.73</b>   | <b>54.3</b>  |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 84.Pechipparai          | 48.00 | 4350.00        | 42.94 | 3608           | 82.9         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 85.Perunchani           | 77.00 | 2890.00        | 43.55 | 619            | 21.4         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 86.Chittar I            | 18.00 | 393.00         | 10.56 | 197.38         | 50.2         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 87.Chittar II           | 18.00 | 600.00         | 10.66 | 315.84         | 52.6         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 88.Mabazhathurai<br>yar | 54.12 | 44.54          | 16.81 | 10.15          | 22.8         |
| <b>12</b> | <b>Kodaiyar</b> | Kanniyakumari | 89.Poigaiyar            | 42.65 | 104.85         | 17.9  | 29.39          | 28           |
|           |                 |               | <b>Total</b>            |       | <b>8382.39</b> |       | <b>4779.76</b> | <b>257.9</b> |